


**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Applicant: Jung-Suk GOO et al.  
Title: STRAINED SILICON MOSFET  
HAVING IMPROVED THERMAL  
CONDUCTIVITY AND METHOD  
FOR ITS FABRICATION  
Appl. No.: Unknown  
Filing Date: Concurrently herewith  
Examiner: Unknown  
Art Unit: Unknown

<b>CERTIFICATE OF EXPRESS MAILING</b>	
I hereby certify that this correspondence is being deposited with the United States Postal Service's "Express Mail Post Office To Addressee" service under 37 C.F.R. § 1.10 on the date indicated below and is addressed to: Commissioner for Patents, PO Box 1450, Alexandria, Virginia 22313-1450.	
EV 060046795 US	September 9, 2003
(Express Mail Label Number)	(Date of Deposit)
Mayra Mangandi	
(Printed Name)	
	
(Signature)	

**UTILITY PATENT APPLICATION**  
**TRANSMITTAL**

Mail Stop PATENT APPLICATION  
Commissioner for Patents  
PO Box 1450  
Alexandria, Virginia 22313-1450

Sir:

Transmitted herewith for filing under 37 C.F.R. § 1.53(b) is the nonprovisional utility patent application of:

Jung-Suk GOO  
100 Escondido Village #D  
Stanford, California 94305

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San Jose, California 95129

James PAN  
3625 Peterson Way, MS 143  
Santa Clara, California 95051

[ ] Applicant claims small entity status under 37 CFR 1.27.

Enclosed are:

- ☒ [ X ] Specification, Claim(s), and Abstract (17 pages).
- ☒ [ X ] Formal drawings (7 sheets, Figures 1, 2, 3a, 3b, 3c, 3d, 3e, 3f, 3g, 3h, 3i, 3j, 3k, 3l, 3m, 4).
- ☒ [ X ] Declaration and Power of Attorney (4 pages).
- ☒ [ X ] Assignment of the invention to Advanced Micro Devices, Inc..
- ☒ [ X ] Assignment Recordation Cover Sheet.
- ☒ [ X ] Check in the amount of \$40.00 for Assignment recordation.
- ☐ [ ] Small Entity statement.
- ☒ [ X ] Request for application not to be published with certification under 35 USC 122(b)(2)(B)(i).
- ☐ [ ] Information Disclosure Statement.
- ☐ [ ] Form PTO/SB/08 with copies of \_\_\_\_ listed reference(s).
- ☒ [ X ] Application Data Sheet (37 CFR 1.76).
- ☐ [ ] Claim for Convention Priority.

The filing fee is calculated below:

	Claims as Filed		Included in Basic Fee		Extra Claims		Rate		Fee Totals
Basic Fee							\$750.00		\$750.00
Total Claims:	20	-	20	=	0	x	\$18.00	=	\$0.00
Independents	2	-	3	=	0	x	\$84.00	=	\$0.00
:									
If any Multiple Dependent Claim(s) present:						+	\$280.00	=	\$0.00
							SUBTOTAL:	=	\$750.00
<input type="checkbox"/> [ ] Small Entity Fees Apply (subtract ½ of above):								=	\$0.00
							TOTAL FILING FEE:	=	\$750.00

- ☒ [ X ] A check in the amount of \$750.00 to cover the filing fee is enclosed.

- [ ] The required filing fees are not enclosed but will be submitted in response to the Notice to File Missing Parts of Application.
- [ X ] The Commissioner is hereby authorized to charge any additional fees which may be required regarding this application under 37 C.F.R. §§ 1.16-1.17, or credit any overpayment, to Deposit Account No. 50-0872. Should no proper payment be enclosed herewith, as by a check being in the wrong amount, unsigned, post-dated, otherwise improper or informal or even entirely missing, the Commissioner is authorized to charge the unpaid amount to Deposit Account No. 50-0872.

Please direct all correspondence to the undersigned attorney or agent at the address indicated below.

Respectfully submitted,

Date: September 9, 2003

By



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Customer Number: 23392  
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**REQUEST AND CERTIFICATION UNDER 35 U.S.C. 122(b)(2)(B)(i)**

Commissioner for Patents  
PO Box 1450  
Alexandria, Virginia 22313-1450

Sir:

Applicants hereby certify that the invention disclosed in the attached application has not and will not be the subject of an application filed in another country, or under a multilateral agreement, that requires publication at eighteen months after filing.

Applicants hereby request that the attached application not be published under 35 U.S.C. 122(b).

Respectfully submitted,

Date: September 9, 2003

By 

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